



The American Chemical Society
designates the

Chemistry Building

at Brookhaven National Laboratory an
Historic Chemical Landmark

The New York Section of the American Chemical Society recognizes Brookhaven's Chemistry Department for the synthesis of ^{18}F FDG, a radiotracer that has had a revolutionary impact on brain research, as well as cancer diagnosis and management.

9 AM

Landmark Designation Ceremony

Chemistry Lobby

Master of Ceremonies

Alex Harris

Chair, Chemistry Department, Brookhaven National Laboratory

Speakers

John Sharkey

Archivist and Historian, New York Section, American Chemical Society

Doon Gibbs

Deputy Director for Science & Technology
Brookhaven National Laboratory

Robert Gordon

Acting Deputy Manager, U.S. Department of Energy
Brookhaven Site Office

Benjamin Hsiao

Vice President of Research, Stony Brook University

Unveiling of Plaque

JaimeLee Rizzo

Chair, New York Section, American Chemical Society

Closing Comments

Joanna S. Fowler

Senior Chemist and Head of Radiotracer Development
Brookhaven National Laboratory

10 AM

Symposium

Hamilton Seminar Room

Louis Sokoloff, M.D.

Laboratory of Cerebral Metabolism
National Institute of Mental Health

*Development of the ^{18}F FDG Method: A Serendipitous Journey
from Bench to Bedside (video)*

Joanna S. Fowler, Ph.D.

Senior Chemist and Head of Radiotracer Development
Brookhaven National Laboratory

and

Tatsuo Ido, Ph.D.

Professor Emeritus, Tohoku University
Working Against Time: ^{18}F FDG and Chemistry

Abass Alavi, M.D.

Chief, Division of Nuclear Medicine, University of Pennsylvania
Unparalleled Contributions of FDG-PET to Medicine

Mony J. DeLeon, Ed.D.

Department of Psychiatry, New York University Medical Center
Alzheimer's Disease

Nora D. Volkow, M.D.

Director, National Institute on Drug Abuse
FDG: Contribution to Our Understanding of Addiction

